

523961

PCT/GB/07 FEB 2005

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date
12 February 2004 (12.02.2004)

PCT

(10) International Publication Number
WO 2004/014108 A1

- (51) International Patent Classification⁷: H05B 6/80, F24C 15/00, 15/16, H05B 6/64, B65D 81/34
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- (21) International Application Number:
PCT/GB2003/003411
- (81) Designated States (*national*): AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW.
- (22) International Filing Date: 4 August 2003 (04.08.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
0218160.0 6 August 2002 (06.08.2002) GB
0306010.0 17 March 2003 (17.03.2003) GB
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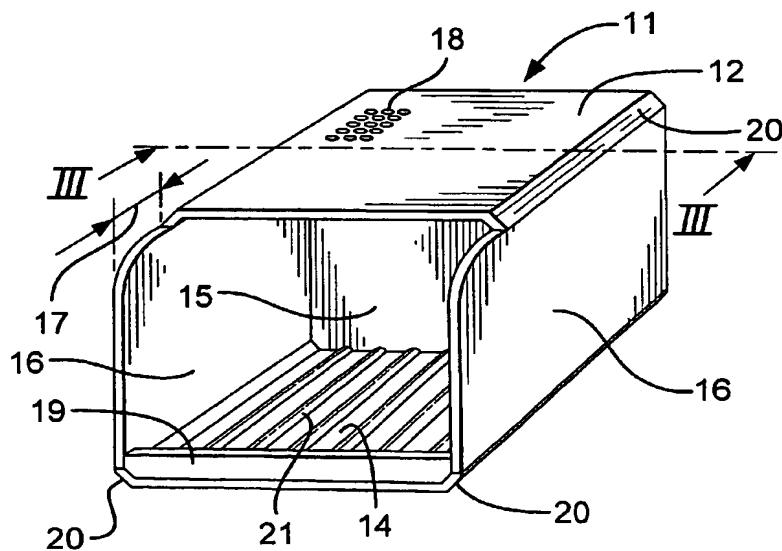
(84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: OVEN LINER



WO 2004/014108 A1

(57) Abstract: A microwave oven liner (11) is an injection moulding having a roof (12), a floor (14), a back (15) and two sides (16). The moulding is of food grade polypropylene, such that the liner can be washed in a commercial dishwasher. The liner is sized to be a sliding fit in a microwave oven. The roof is shorter (17) at the front than the floor to allow air circulation. Further, the roof is apertured, also for air circulation, with a series of small c. 4mm bores (18) registering with the roof aperture (8). A lip (19) is provided across the front of the floor to retain split liquid. The external corners (20) are chamfered to clear the silicone seal (9) for instance. The floor has regularly pitched, 2mm high ridges (21) running front to back. The ridges allow circulation of air beneath a container of food being heated in the oven having the liner.

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB 03/03411

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H05B6/80 F24C15/00 F24C15/16 H05B6/64 B65D81/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 H05B F24C B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 778 968 A (TORRES MATTHEW A) 18 October 1988 (1988-10-18) the whole document ---	1, 3, 4, 10
A		7, 8
X	US 4 481 395 A (PANGBORN GEORGE W ET AL) 6 November 1984 (1984-11-06) the whole document ---	1, 3, 4, 11, 15, 16
X	US 6 137 097 A (HOGAN DAVID ET AL) 24 October 2000 (2000-10-24) column 8 ---	1, 10, 15, 16
X	US 5 290 985 A (JANCIC DALE A ET AL) 1 March 1994 (1994-03-01) the whole document ---	1, 3, 10 --/--

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the International search

31 October 2003

Date of mailing of the International search report

13/11/2003

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB 03/03411

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 512 737 A (MIKLOS JOSEPH P) 30 April 1996 (1996-04-30) column 4, line 30 -column 5, line 46; figure 3 -----	1, 3, 11, 15, 16
A	US 4 563 559 A (ENAMI TOSHIAKI) 7 January 1986 (1986-01-07) the whole document -----	12

INTERNATIONAL SEARCH REPORT
Information on patent family members

International Application No
PCT/GB 03/03411

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